Index of Claims

| Applica | ti | on/ | Con | tro | l | No. |
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10/638,237

Examiner

Applicant(s)/Patent under Reexamination

BROWNING ET AL.

Art Unit

Ramnandan Singh 2614

√ Rejected
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(Through numeral)
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| Cli  | aim      |              | _                | Ç               | ate      |                    |         |                | Cla             | im       |                  |                | Date     |  |                 |            | CI       | aim        | Γ.       | -         |  | Dat             | e          |          |          | $\neg$   |
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| Final  | Original | 11/16/06     |                  |                 |          |                    |         | : ::           | Final           | Original |                  |                | 1        |  |                 |            | Final    | Original   |          |           |  | }               | <b> </b> . |          |          | ı        |
| Œ  | ĕ        | 1            |                  |                 | -        |                    |         |                | ㄸ               | ĕ        |                  | ŀ              |          |  |                 |            | 谎        | )riç       |          | - 1       |  |                 | ĺ          |          | 1        |          |
|  | <u> </u> | 1            |                  |                 |          | $\perp$            | .       |                |                 | i        |                  |                |          |  |                 | :          |          |            |          |           |  | İ               |            |          | ĺ        | - 1      |
| <u> </u>   | -4-      | 24.7         |                  |                 |          |                    |         |                |                 | 51       |                  |                |          |  |                 |            |          | 101        |          |           | 7  | T               |            | ١.       | $\Box$   | $\neg$   |
|  | -2-      | _            |                  | Ш               |          |                    |         |                |                 | 52       |                  |                |          |  |                 |            |          | 102        |          |           |  |                 | T          |          | $\Box$   |          |
|  | 3        |              |                  | $\bot$          |          | $\rightarrow$      |         | ]::            |                 | 53       |                  |                |          |  |                 |            |          | 103        |          |           |  | Τ               | 1          |          |          | $\neg$   |
|  | 4        | 1            |                  | Ш               |          | $\bot$             |         | ]              |                 | 54       |                  |                |          |  |                 |            |          | 104        |          |           |  |                 |            |          |          | $\neg$   |
| <u> </u>   | 5        | 1            | _                |                 | $\perp$  |                    |         |                |                 | 55       |                  |                |          |  |                 |            |          | 105        |          |           | Т  |                 |            |          |          | $\neg$   |
|  | 6        | 1            |                  | $\perp \perp$   |          |                    | _       | ]              |                 | 56       |                  |                |          |  |                 |            |          | 106        |          |           |  | Т               | 1          |          |          | $\neg$   |
|  | 7        | ٧            |                  | $\sqcup$        |          |                    | $\perp$ | 1              |                 | 57       |                  |                |          |  |                 |            |          | 107        |          |           | Т  |                 |            |          |          | $\neg$   |
|  | 8        | 1            |                  |                 | _        | $\bot\bot$         |         |                |                 | 58       |                  |                |          |  |                 |            |          | 108        |          |           | T  |                 |            |          |          | $\neg$   |
| <u></u>  | 9        | V            |                  |                 |          |                    |         |                |                 | 59       |                  |                |          |  |                 |            |          | 109        |          | 7         | T  |                 |            | П        |          |          |
|  | 10       | V            | _                | $\sqcup \sqcup$ |          |                    |         |                |                 | 60       |                  |                |          |  |                 |            |          | 110        |          |           |  | T               |            |          |          | $\neg$   |
|  | 11       | 1            |                  |                 |          |                    |         |                |                 | 61       |                  |                |          |  |                 |            |          | 111        |          |           |  | 1               |            | П        | $\neg$   | ヿ        |
| L  | 12       | 1            |                  |                 |          |                    |         |                |                 | 62       |                  |                |          |  |                 |            |          | 112        |          | $\neg$    | $\top$   | 1               |            |          | $\dashv$ | $\dashv$ |
| L  | -13-     | 7            | <u> </u>         |                 | $\perp$  |                    |         |                |                 | 63       |                  |                |          |  |                 |            |          | 113        | $\Box$   | $\neg$    | T  | $\top$          |            | $\vdash$ | $\dashv$ | ٦        |
|  | 14       | -            |                  | $\Box$          |          |                    |         |                |                 | 64       |                  |                |          | $\top$   |                 |            |          | 114        | $\Box$   | $\exists$ | 1  | 1               | Т          | П        | $\dashv$ | ᅱ        |
| <u></u>  | 15-      | 7            |                  |                 |          | $oxed{\Box}$       |         | ].::::         |                 | 65       |                  |                |          |  |                 |            |          | 115        | 1        | _         | 1  | T               |            | $\vdash$ | 十        | ᅱ        |
|  | 16       | <u> </u>     | !                |                 |          |                    |         |                |                 | 66       |                  |                | $\Box$   | $\top$   |                 |            |          | 116        |          |           | _  | $\top$          | 一          |          | 十        | $\dashv$ |
|  | 47       | 7            |                  |                 |          |                    |         |                |                 | 67       |                  |                |          |  | $\neg$          |            |          | 117        | _        |           | 1-   | <b>†</b>        | Τ-         |          | $\dashv$ | $\dashv$ |
|  | 9        | 7            |                  |                 |          |                    |         |                |                 | 68       |                  |                |          |  | $\neg \neg$     |            |          | 118        | $\neg +$ | $\top$    | +  | H               | ╁          | Н        | -+       | $\dashv$ |
|  | 40       |              |                  |                 |          |                    |         |                |                 | 69       |                  |                |          | 11   | $\dashv\dashv$  |            |          | 119        | $\neg$   | _         | +  | $\vdash$        | H          | $\vdash$ | $\dashv$ | ᅱ        |
|  | *        | 7            |                  |                 |          |                    |         |                |                 | 70       |                  |                |          | 11   | $\dashv \dashv$ |            |          | 120        | $\dashv$ | ╁         | ╁  | ╁╌              | ╁          | $\vdash$ | $\dashv$ | $\dashv$ |
|  | #        | 7            |                  |                 |          |                    |         |                |                 | 71       |                  |                |          | <del>                                     </del> |                 |            |          | 121        | +        |           | +  | ╁               | H          |          | $\dashv$ | ᅱ        |
|  | 22       |              | -                |                 | T        |                    |         | 1              |                 | 72       |                  |                |          |  | $\rightarrow$   |            |          | 122        | -        |           | ╁  | ╁╌              |            | -        | $\dashv$ | ㅓ        |
|  | 11/23    | 1            |                  |                 | 1        | 1 1                |         |                |                 | 73       | · ·              |                |          | 1  | 1-1             | ŀ          |          | 123        | -        | +         | +-   | ╁               | -          | $\vdash$ | $\dashv$ |          |
|  | -24      | -            | .                |                 |          |                    |         |                | $\neg$          | 74       |                  | <del> </del> - | $\vdash$ | + +  | $\dashv$        |            |          | 124        | _        | +         | ╁╌   | $\vdash$        | -          | H        | $\dashv$ | $\dashv$ |
|  | 25       | V            |                  |                 | -   "    |                    | _       |                |                 | 75       |                  | $\top$         | $\vdash$ | <del>  </del>                                    | $\vdash$        |            | +        | 125        | $\dashv$ | -         | ┿  | $\vdash$        | -          | H        |          | $\dashv$ |
|  | 26       | 1            |                  |                 |          | 11                 | $\neg$  |                |                 | 76       | ++               | +              | $\vdash$ | ++   | +               |            |          | 126        |          |           | +  | $\vdash$        |            | $\dashv$ | $\dashv$ | $\dashv$ |
|  | 27       | <b>√</b>     |                  |                 |          | 1                  | _       |                |                 | 77       | +                | +              |          | $\pm$  |                 | 1          |          | 127        | -        |           | +  | +               |            | $\dashv$ | $\dashv$ | ᅱ        |
|  | 28       | 1            | $\neg$           |                 |          | <del>-  -  -</del> | _       | 11             |                 | 78       |                  | $\dashv$       |          | + +  | -               |            |          | 128        | $\dashv$ | ┯         | ╆  | ╁─              |            | $\dashv$ | $\dashv$ | ᅱ        |
|  | 29       | 1            |                  | Ħ               | _        | $\top$             | 1       |                | $\neg \uparrow$ | 79       |                  | ╅              | ┰        | ++   |                 |            |          | 129        |          | +         | ┰  | ┢               | -          | $\vdash$ |          | $\dashv$ |
|  | 30       | 1            |                  |                 | $\dashv$ | 1                  | +-      |                |                 | 80       |                  |                | -        | +++  |                 |            |          | 130        |          | ┿         | +  | ├               |            |          |          | $\dashv$ |
|  | 291      | _            |                  |                 | $\top$   | <del>     </del>   | +-      | <br>           |                 | 81       |                  | + +            |          | +  |                 | - }        |          | 131        | -        | +         | +  | -               | Н          |          | $\dashv$ |          |
|  | 32       | 1            |                  |                 | -        | 1 1                | $\top$  | <br>           |                 | 82       | $\rightarrow$    | +-             |          | ++   |                 | -          |          | 132        | -+       | +-        | ┼  | $\vdash$        | Н          |          | +        | ⊣        |
|  | 33       | 1            | 1-               |                 |          | <del>     </del>   | +       |                | $\dashv$        | 83       |                  | ╅              |          | ++   |                 | -          |          | 133        | +        | +         | ╁  |                 | $\vdash$   | $\vdash$ | $\dashv$ | $\dashv$ |
|  | 34       | 1            | $\top$           |                 | $\top$   | ++                 | 1-      |                |                 | 84       | <del>   </del> - | +              |          | ++   | +               | ŀ          |          | 134        |          | +-        | $\vdash$   | ├—              | Н          | -        | $\dashv$ | $\dashv$ |
|  | 35       | 1            |                  | -               | +        | +                  | +       | :::            | $\dashv$        | 85       | ++               | +-             | -        | ++   | +               |            |          | 135        | +        | -         | ┼  | -               | H          |          | +        | $\dashv$ |
|  | 36       | 1            | 1                |                 | +        | ++                 | +       |                |                 | 86       | <del></del>      | +              | +-       | ++   |                 |            |          | 136        | +        |           | +  | $\vdash$        | $\vdash$   |          | +        | $\dashv$ |
|  | 37       | i            | +                |                 | +        | ++-                | +       |                |                 | 87       | <del>- - -</del> | ╅              | +-       | ++   |                 | <b>.</b>   | $\dashv$ | 130        | $\dashv$ | -         | -  | 1               | $\vdash$   | $\dashv$ | +        | 4        |
| <del>                                     </del> | 38       | i            | +                | $\vdash$        | $\dashv$ | +-                 | +       | -              |                 | 88       | <del></del>      | ╅              | +        | ++   |                 | - }        |          | 137        | -        |           | $\vdash$   | ļ               | Щ          |          | +        | $\dashv$ |
| $\vdash$   | 39       | Ì            | +                | -               | +-       | ++-                | +-      | l. :           |                 | 89       | ++               | +              | +        | ++   | +               |            |          | 138        | +        | +         | $\vdash$   |                 | Н          | $\dashv$ | +        | $\dashv$ |
|  | 40       | 1            | +-               | -               | +        | ++                 | +       |                |                 | 90       | ++-              | ┽┤             | -+       | ++   | +               |            |          | 139<br>140 | -        | +         | ┼  | $\vdash$        | Н          |          | +        | $\dashv$ |
|  | _        | 1            | +                | +               | $\dashv$ | ++                 | +-      | +              |                 | 91       |                  | ┪              |          | +-+  | +               |            |          |            | -        | +         |  | $\vdash$        |            | 4        |          | $\dashv$ |
|  | 42       | 1            | +                | -               | +        | +-+-               | +       | <b> -</b>      |                 | 92       | <del></del>      | +              |          | ++   |                 | <b> </b> - |          | 141        |          | -         | ├-   | Н               |            |          | +        | 4        |
|  | 43       | _            | +                | <del>   </del>  | +        | ++                 | +       | -              |                 | 93       | <del>-   -</del> | ╅┥             | -        | ++   | +-              | ŀ          |          | 142        | $\dashv$ |           | $\vdash$   | $\vdash \vdash$ |            |          | +        | 4        |
|  | 44       | $\Box$       | +                | +               | +        | ++                 | +       | : : : <b> </b> |                 | 94       | - -  -           | ╅              |          | +  | +-              | ::: -      |          | 143        |          | -         | $\vdash$   | $\vdash$        | $\square$  | -+       | +        | 4        |
|  | 45       | -            | +                | -               | +        | ++                 | ╅┥      | #              | -+              | 95       |                  | ++             | -+       | +++  |                 | -          |          | 144        | -        |           | ├  | Н               |            | -        | +        | 4        |
|  |          | <b>4</b>     |                  | $\dashv$        | +-       | +                  | ╁┤      |                |                 | 96       | +                | +              |          | + +-   |                 | ŀ          |          | 145        | _        | -         | <u> </u>   | $\sqcup$        |            | _        | _        | _        |
| <del></del>                                      | 47       | 1            | <del>     </del> |                 | +        | ++                 | +       | }              |                 |          | ++               | +              |          | ++   | 4-4             | :  <br> -  |          | 146        | _        |           | <b>Ļ</b>   | Ш               | $\Box$     |          | $\perp$  |          |
|  |          | V            | ╅┥               | -+-             | -        | ++                 | +       | <u>;</u> ;}    |                 | 97       |                  | +              |          | <del>-</del>                                     |                 | ŀ          |          | 147        |          |           | $oldsymbol{ol}}}}}}}}}}}}}}}}}}$ | Ш               |            | _        | $\perp$  | ╝        |
|  |          | <del> </del> | +                | $\dashv$        | +        | +                  |         | : :: <b> </b>  |                 | 98       |                  | ++             |          | +  | 44              | .          |          | 148        |          | -         | <u> </u>   | Ш               | $\sqcup$   |          | $\bot$   |          |
| -+   |          | 1            | +-1              |                 | +        | ++                 | +       |                |                 | 99       |                  | +              |          |  | :               | L          |          | 149        |          | _         | <u></u>  | Ш               |            | [        | $\perp$  |          |
|  | ου       | <u>v</u>     |                  |                 |          |                    | $\perp$ | :: :: <u>L</u> |                 | 100      |                  |                |          |  | :               | .:::L      |          | 150        |          |           | 1  | 1 1             | П          | Т        | Т        | 1        |